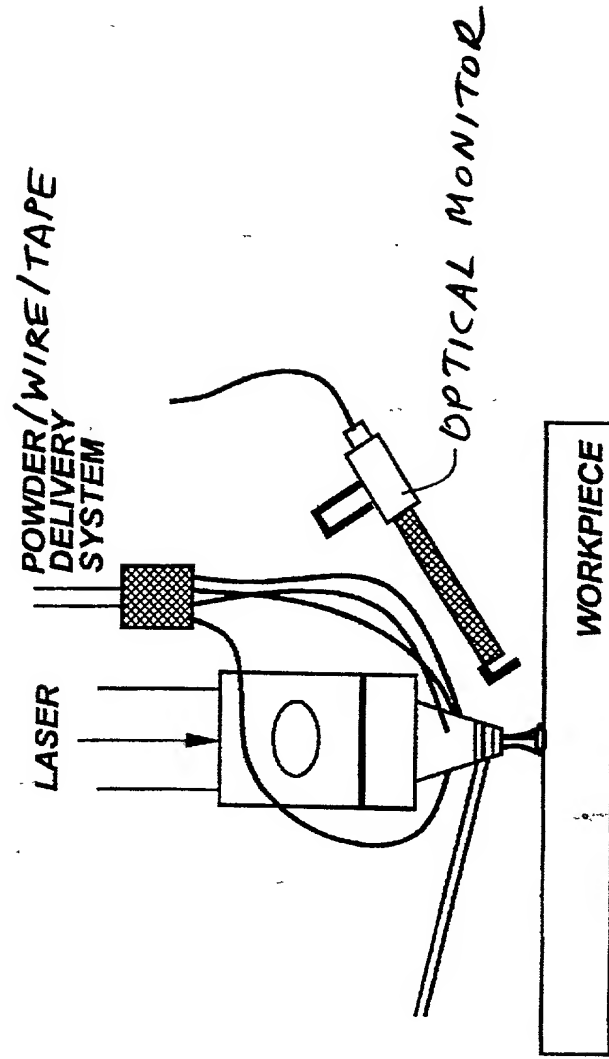


Figure - 2



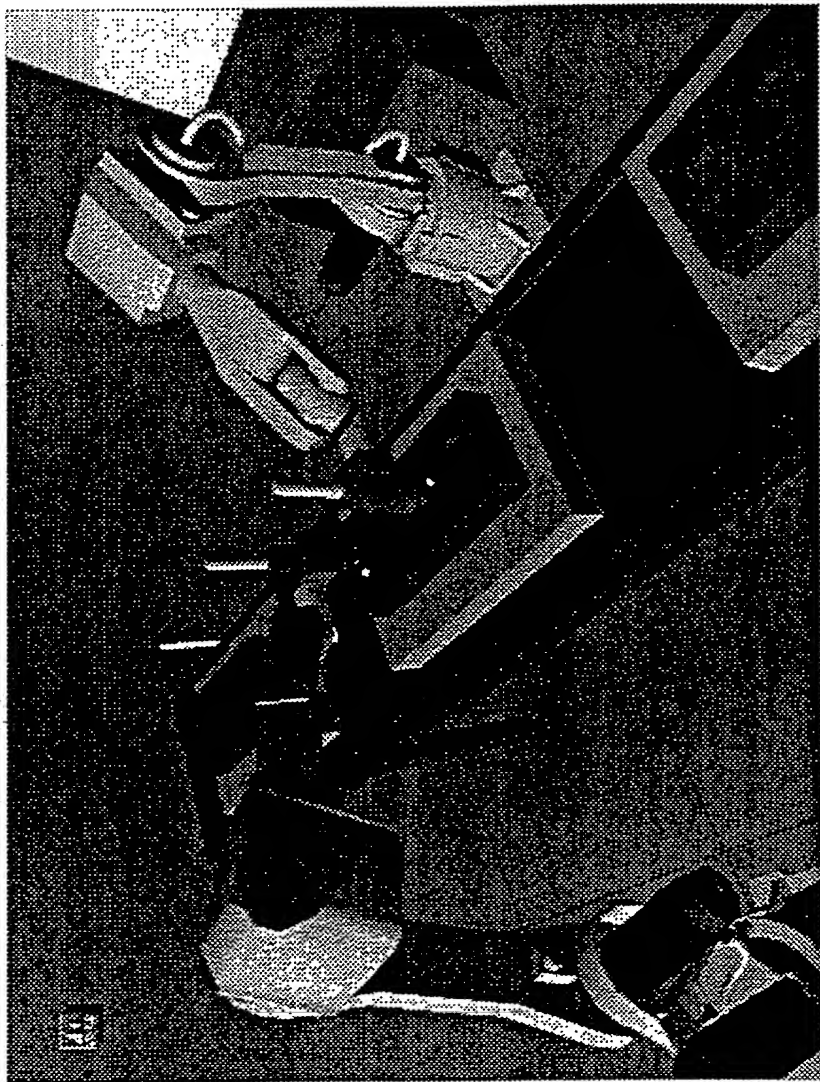


Figure 3. Robotic embodiment of DMD

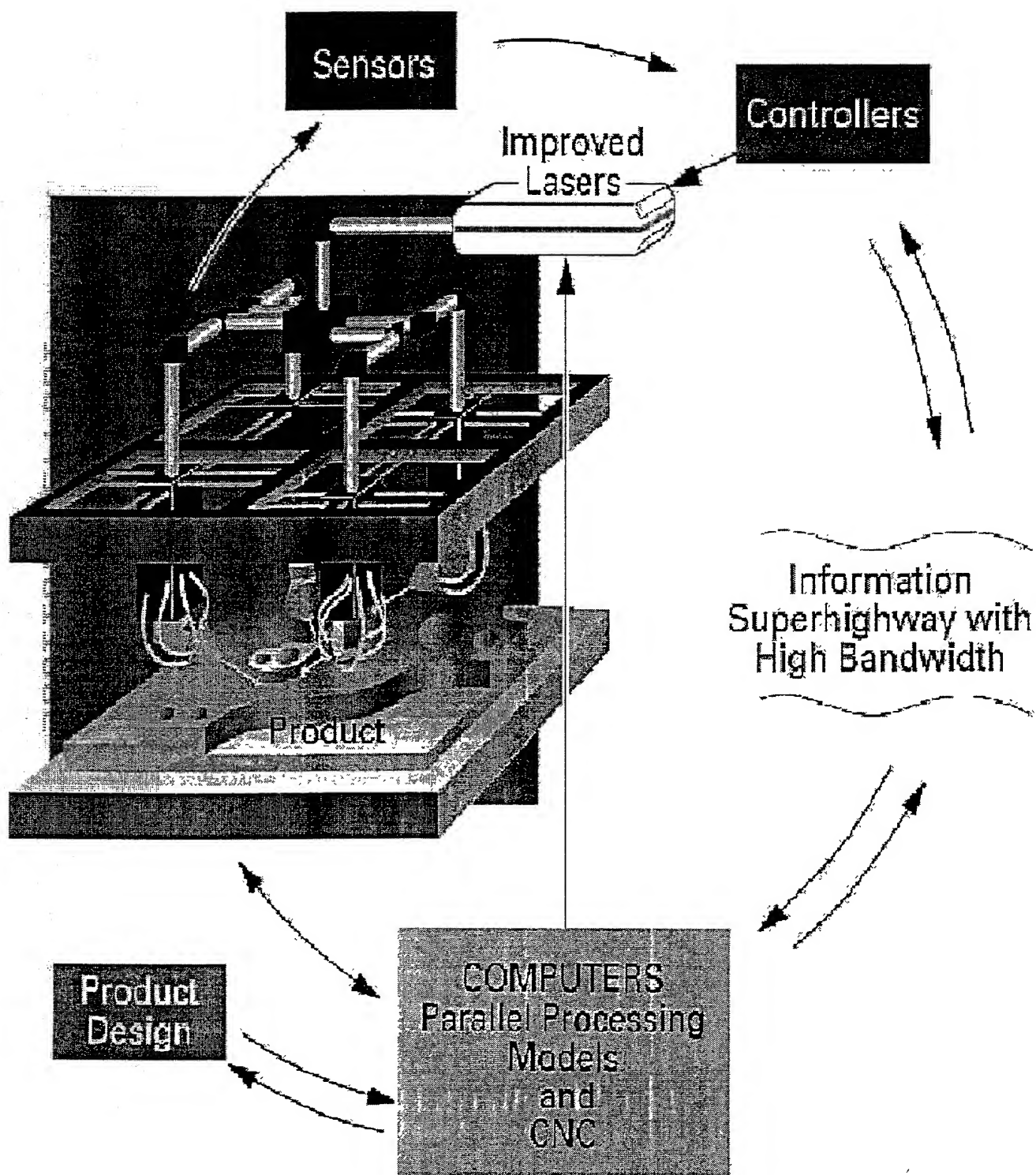


FIGURE 4

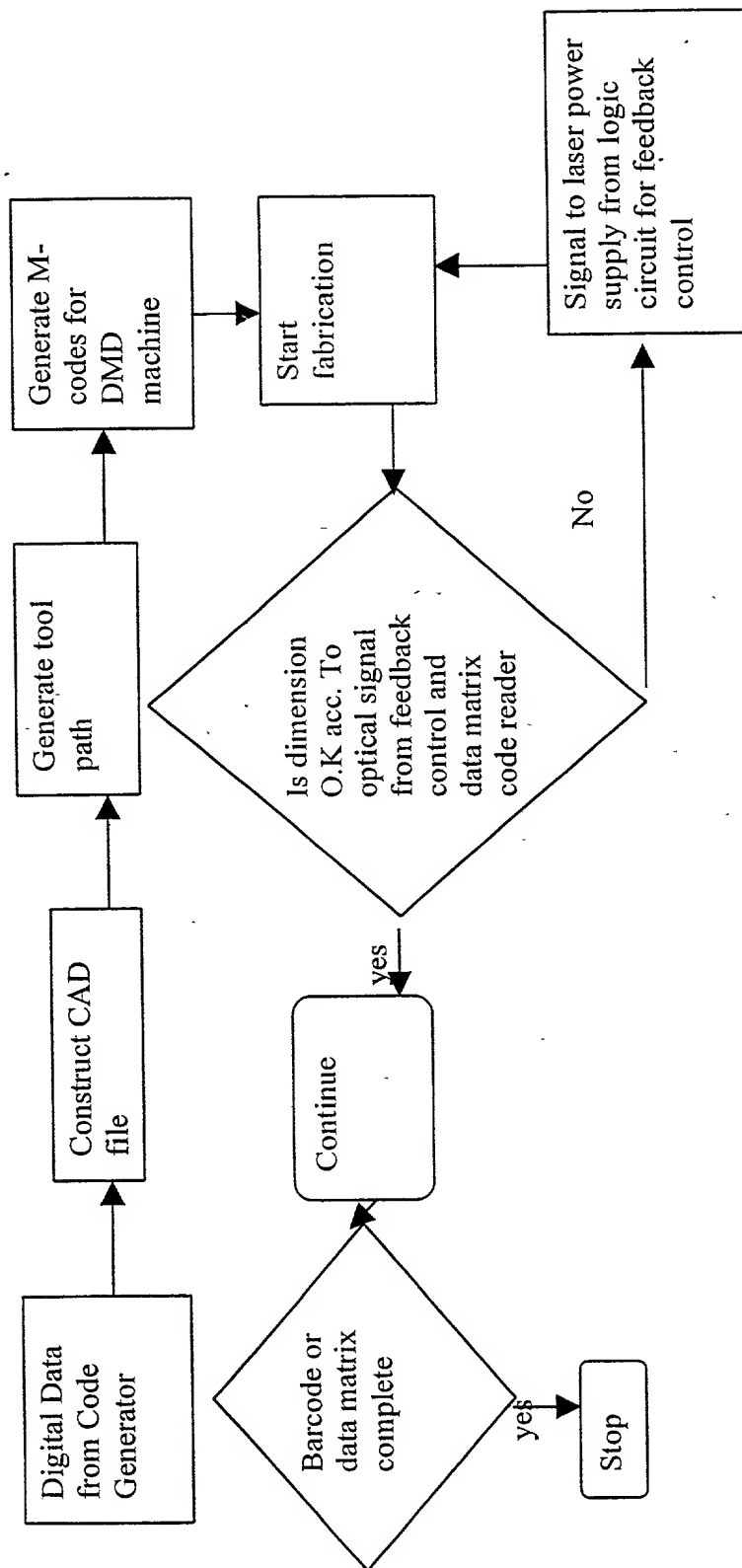


FIGURE 5

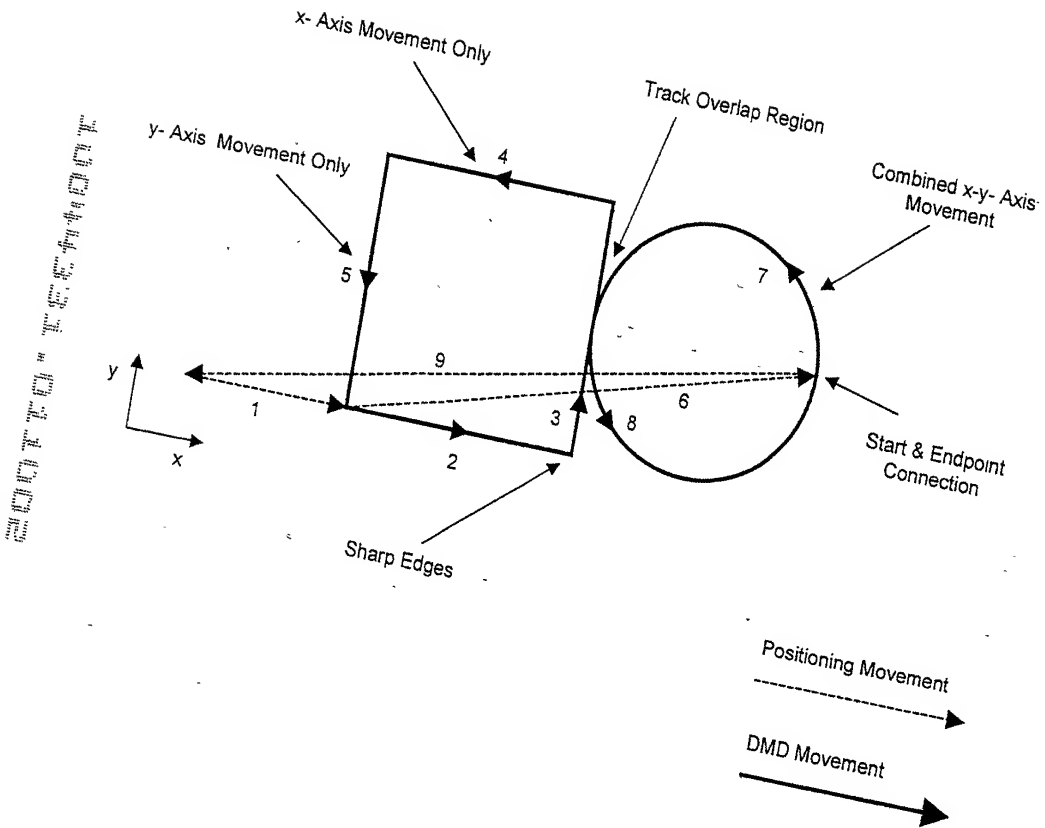


FIGURE 6

CONFIDENTIAL

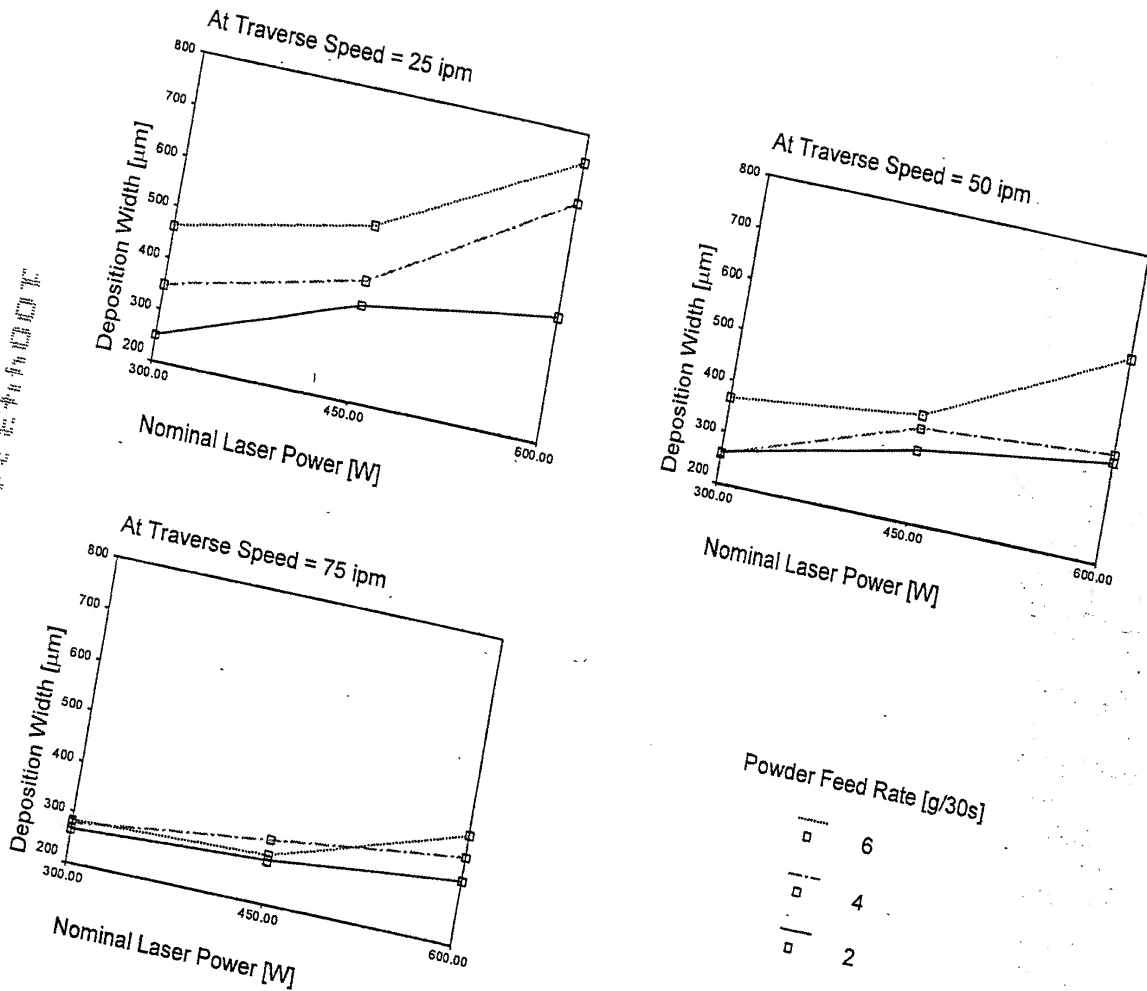
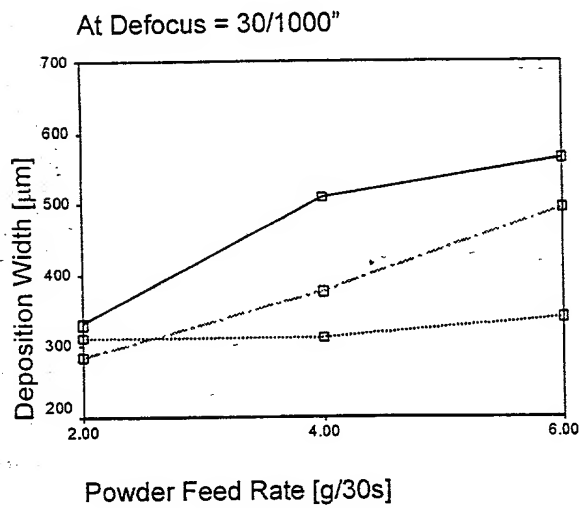
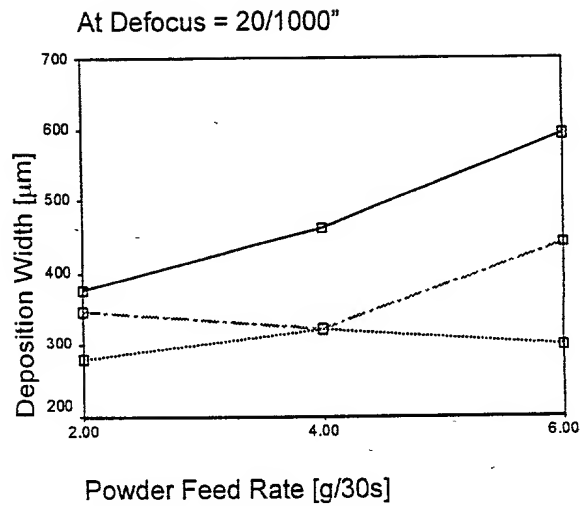
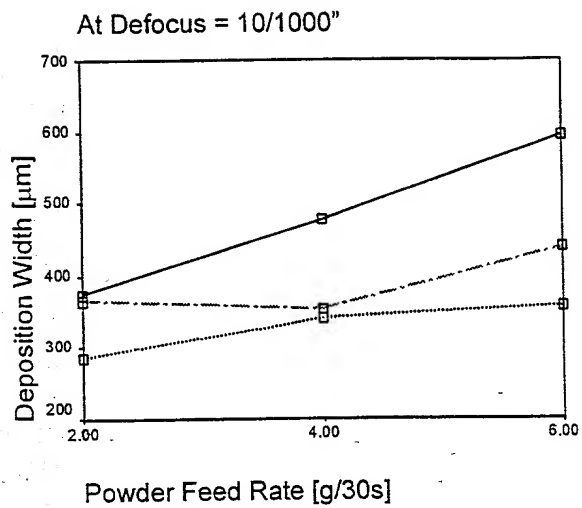


FIGURE 7

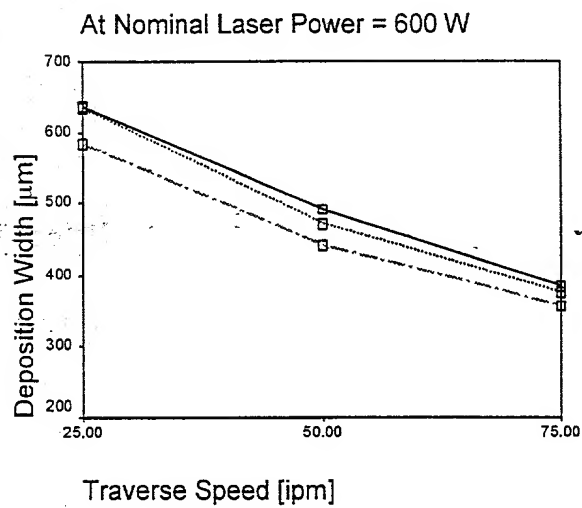
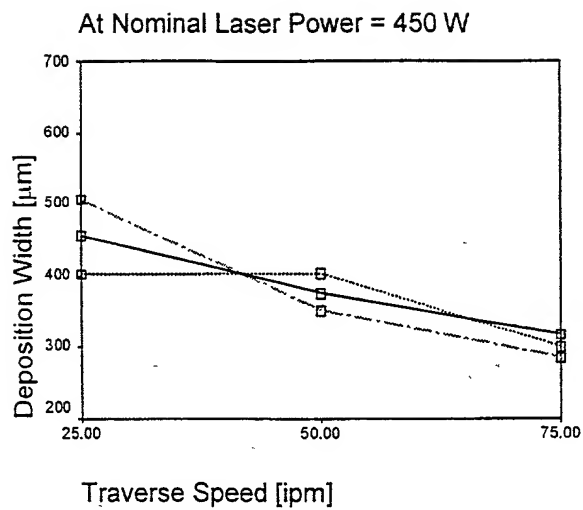
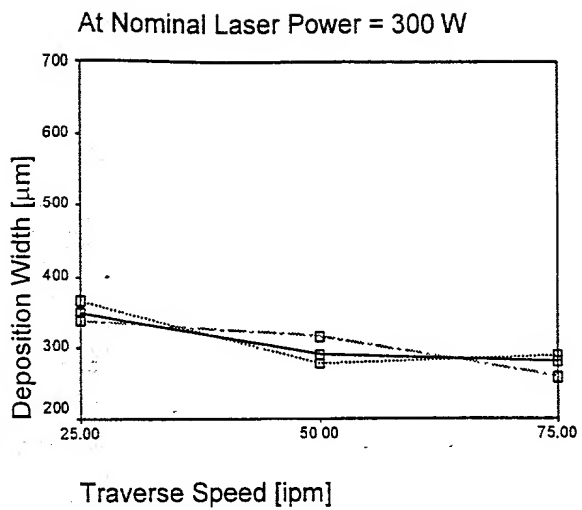


Traverse Speed [ipm]

- 75
- 50
- 25

FIGURE 8

2007-10-27 14:44:00

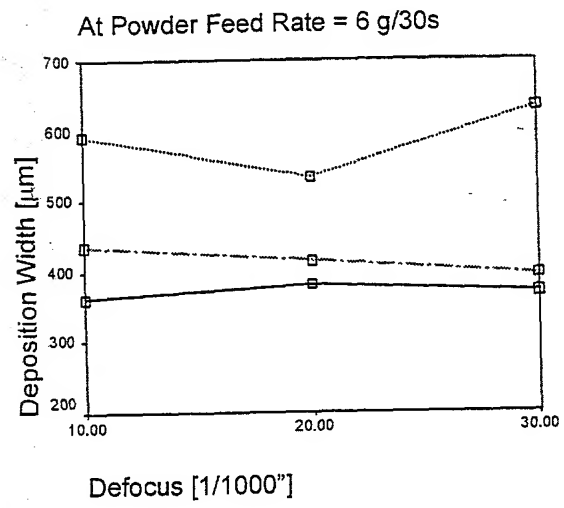
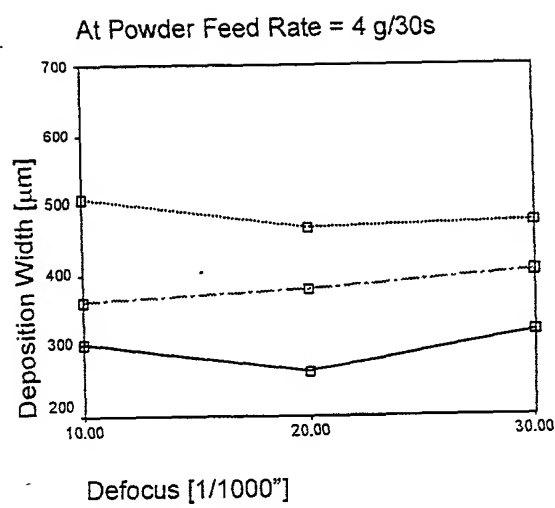
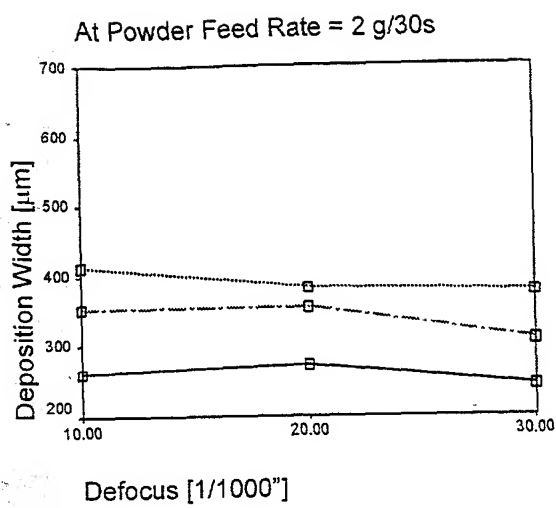


Defocus [1/1000"]

- 30
- 20
- 10

FIGURE 9

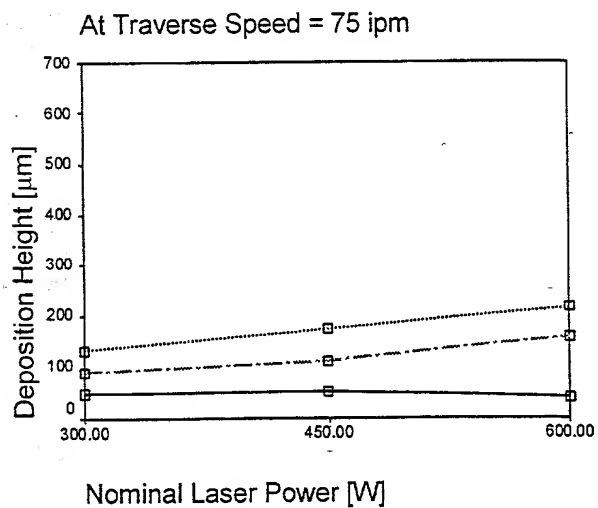
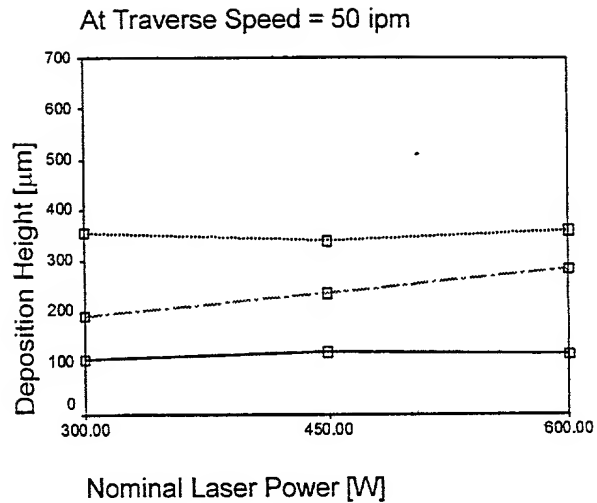
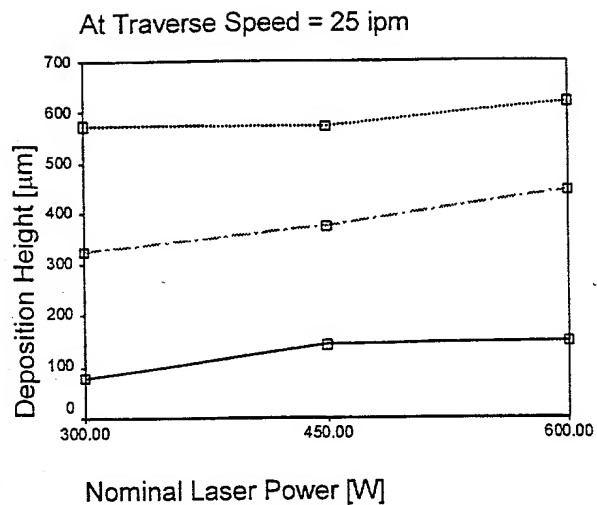
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Nominal Laser Power [W]

- 600
- 450
- 300

FIGURE 10



Powder Feed Rate

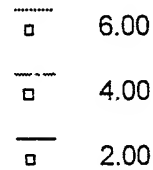


FIGURE 11

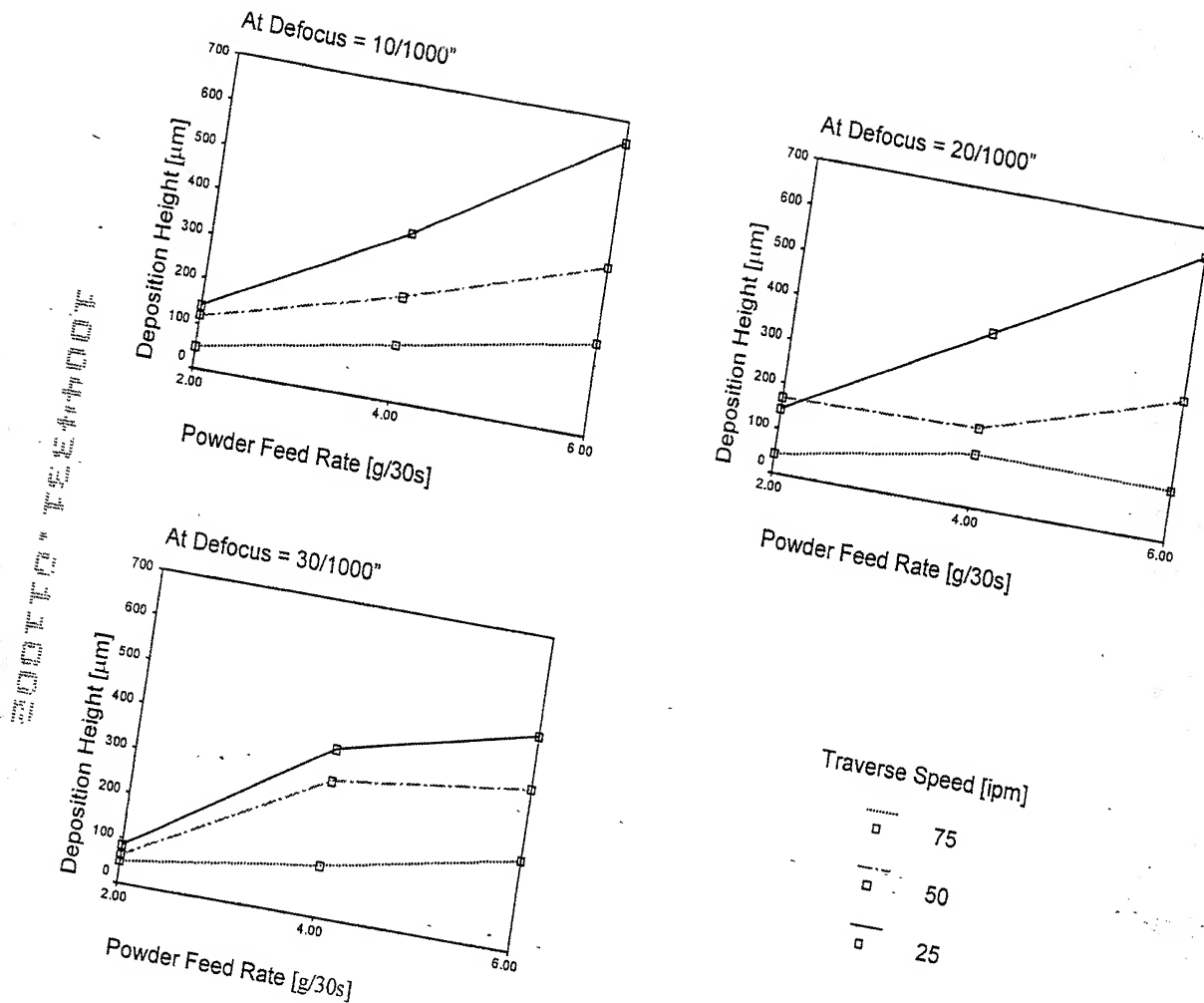
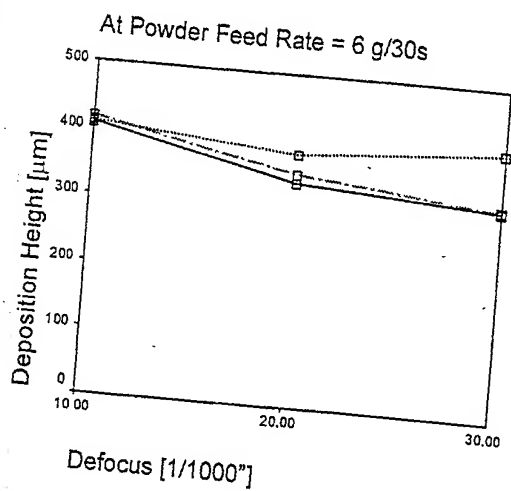
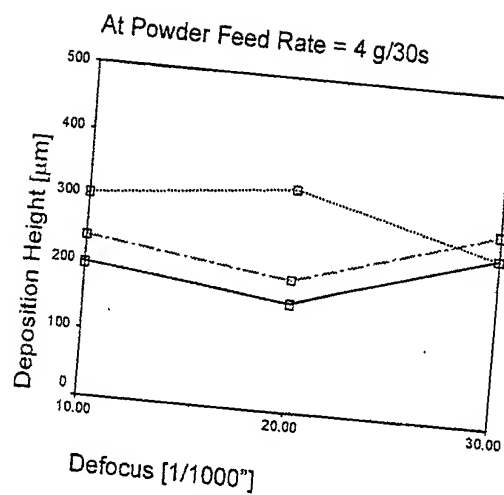
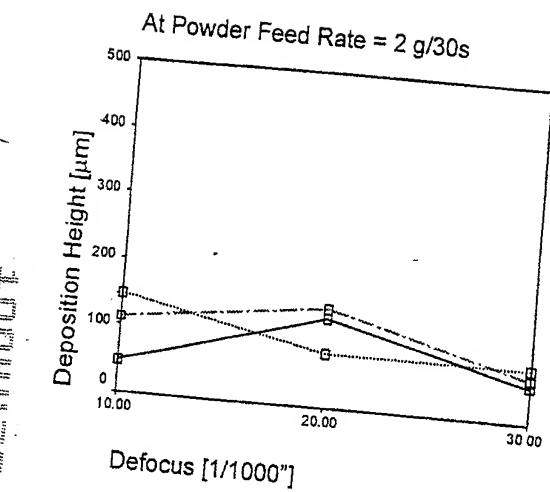


FIGURE 12



Nominal Laser Power [W]

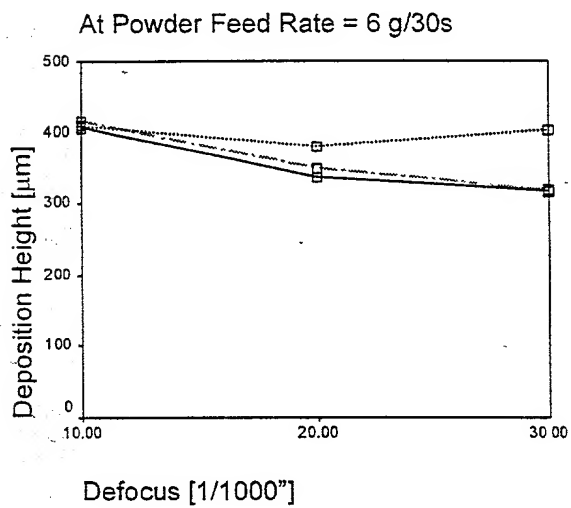
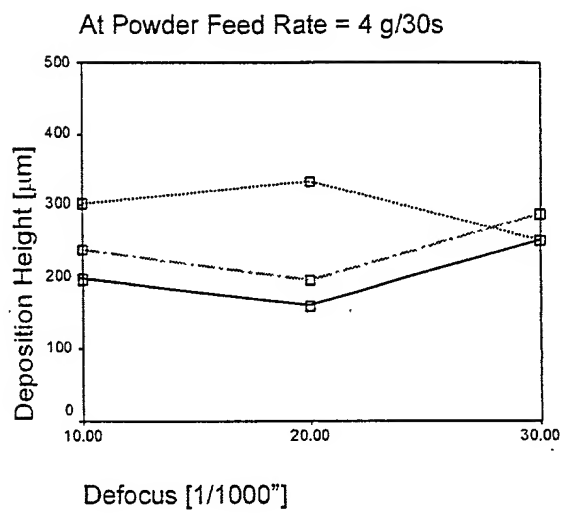
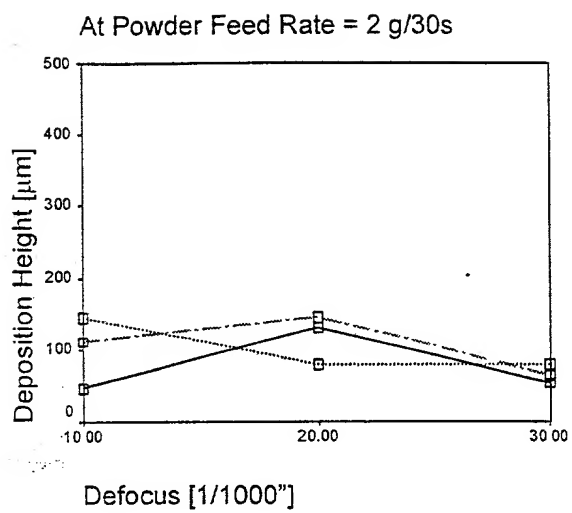
□ 600

□ 450

□ 300

FIGURE 13

20070707



Nominal Laser Power [W]

- 600
- 450
- 300

FIGURE 14